02/11/02

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 059012/0282083

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

inven	tion e	ntitled	d:							•
W	'ITHA	SOL	AND	ME	THODS OF U	JSE				PT0
and ir	nvente	ed by:								s.p.
B	husha	ın Pat	twardl	han	and Aravind	H. Ka	apadi			J1046 U.S.
11	CONT	INUA	TION	API	PLICATION,	chec	k appropriate box	and supply t	he requisite information:	
Strain-	Conti		ion		Divisional		Continuation-ir	n-part (CIP)	of prior application No.:	Arragia hamada salah
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merry if.							Application	Elements		
1.	\boxtimes	Filin	g fee	as c	alculated and	tran	smitted as descri	bed below		
2.	\boxtimes	Spe	cificat	ion I	having		71	pages and in	cluding the following:	
	a.	\boxtimes	Desc	ripti	ve Title of the	Inve	ention			
	b.		Cros	s Re	eferences to F	Relat	ed Applications (i	f applicable)		
	C.		State	mer	nt Regarding	Fede	erally-sponsored F	Research/Dev	elopment (if applicable)	
	d.		Refe	renc	e to Microfich	ne Ap	pendix <i>(if applica</i>	nble)		
	e.	\boxtimes	Back	grou	und of the Inv	entio	n			
	f.	\boxtimes	Brief	Sun	nmary of the	Inver	ntion			
	g.	\boxtimes	Brief	Des	scription of the	e Dra	wings <i>(if drawing</i>	s filed)		
	h.	\boxtimes	Detai	iled	Description					
	i.	\boxtimes	Clain	n(s)	as Classified	Belo	w			
	j.	\boxtimes	Abstr	act	of the Disclos	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 059012/0282083

Total Pages in this Submission

		Application Elements (Continued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
of H Ann Bust Tan	d.	□ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
• 6.		Computer Program in Microfiche
7.		Genetic Sequence Submission (if applicable, all must be included)
11/11/23	a.	☐ Paper Copy
	b.	☐ Computer Readable Copy
	C.	□ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.		Assignment Papers (cover sheet & documents)
9.		37 CFR 3.73(b) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
12.		Preliminary Amendment
13.	\boxtimes	Acknowledgment postcard
14.	\boxtimes	Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EL 754073610 US

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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **059012/0282083**

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **059012/0282083**

Total Pages in this Submission

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			Fee Calculat	tion and Tran	smittal		
			CLAIMS A	S FILED			
in and in	For	#Filed	#Allowed	#Extra	Rate		Fee
Total C	laims	72	- 20 =	52	× \$9.00		\$468.00
Indep.	Claims	3	- 3 =	0	× \$42.00		\$0.00
Multipl	e Dependent Cl	aims (check if	applicable)	₫			\$140.00
						BASIC FEE	\$370.00
QTHE	R FEE (specify	purpose)					\$0.00
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		37 C.F.R. 1.3		av u. o a		4	
Dated:	February 11, 20	002			Mul Be	land	
. •9				Rob	ert M. Bedgood . No. 43,488	ignature	

SF Docketing

Roberta Miles

CERTIFICATE OF Applicant(s): Patward	F MAILING BY "EXPRESS I han, et al.	MAIL" (37 CFR 1.10)	Docket No. 059012/0282083
Serial No.	Filing Date Concurrently Herewith	Examiner NYA	Group Art Unit NYA
nvention: WITHASC	L AND METHODS OF USE		
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I hereby certify that t	his <u>Utitlity Patent Application an</u>	d corresponding documents (Identify type of correspondence)	
is being deposited w	his <u>Utitlity Patent Application and</u> vith the United States Postal Servi	(Identify type of correspondence)	Addressee" service under
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37 CFR 1.10 in an	vith the United States Postal Servi envelope addressed to: The Com February 11, 2002	(Identify type of correspondence) ce "Express Mail Post Office to missioner of Patents and Trade Linda Ande (Typed or Printed Name of Person M	emarks, Washington, D.C. ers ailing Correspondence) Correspondence)